

FIG. 2

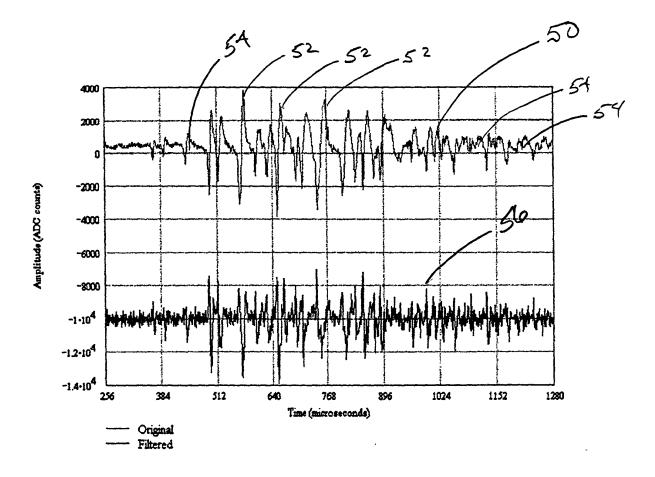
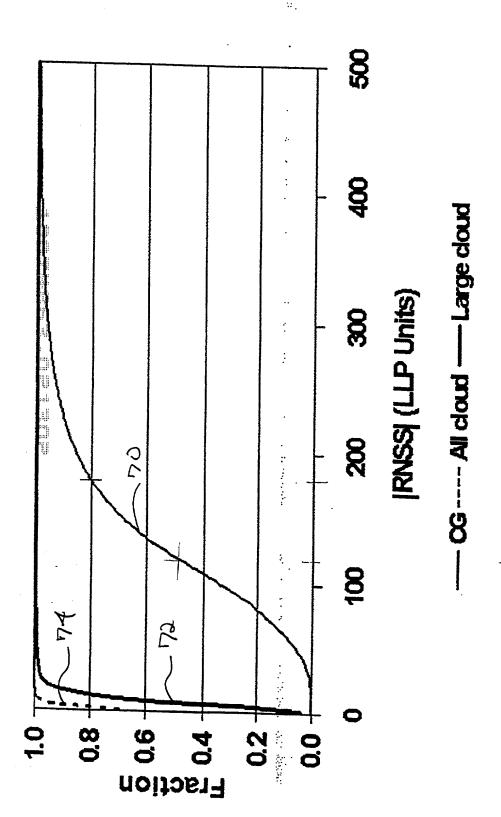
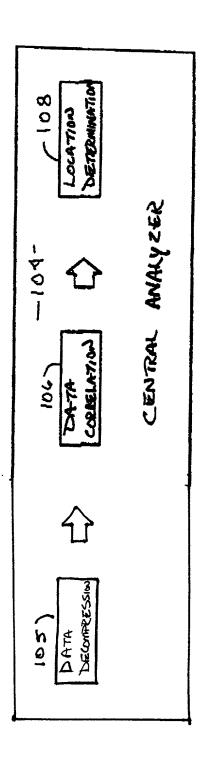


FIG. 3



下(0,4



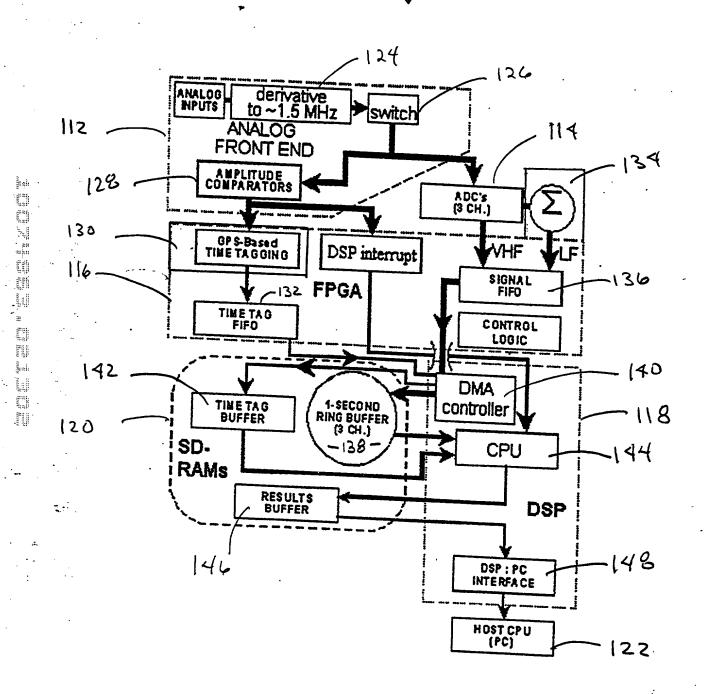


FIG. 6

Major components of filtering & amplification

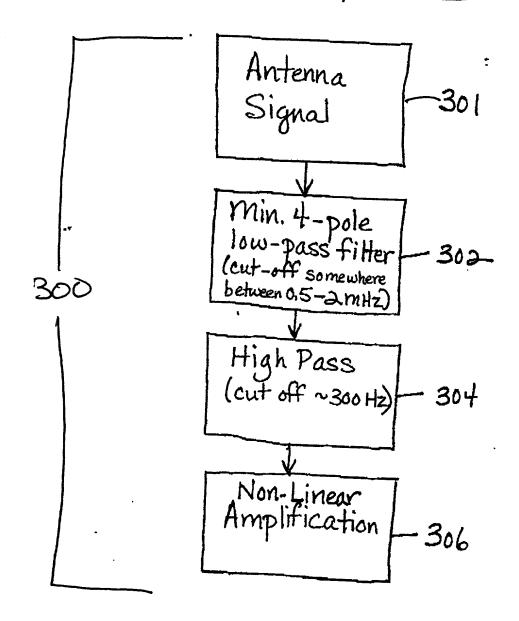


FIG. 7

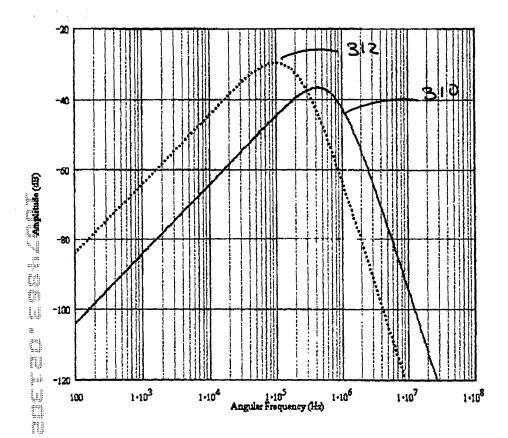


FIG. 8

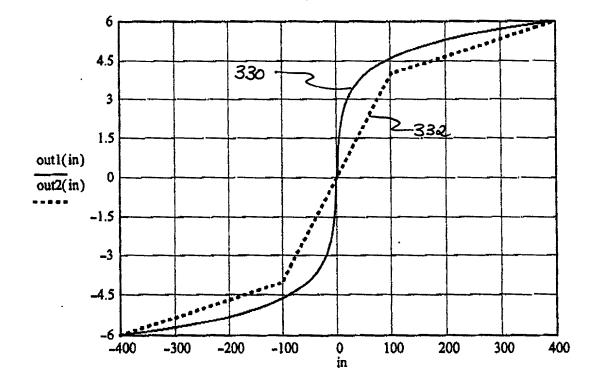
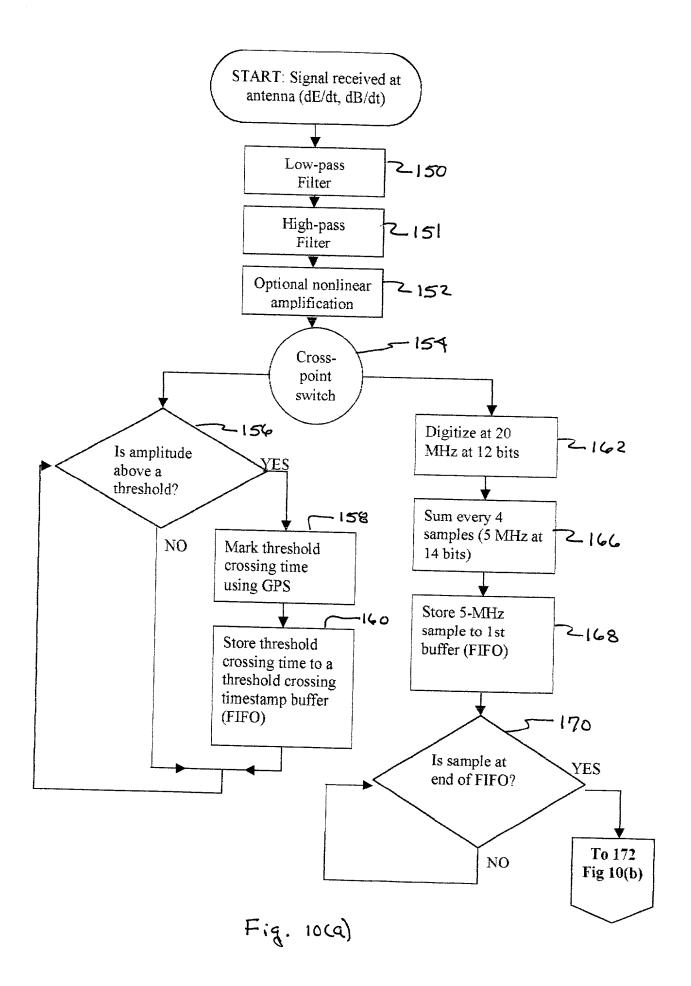
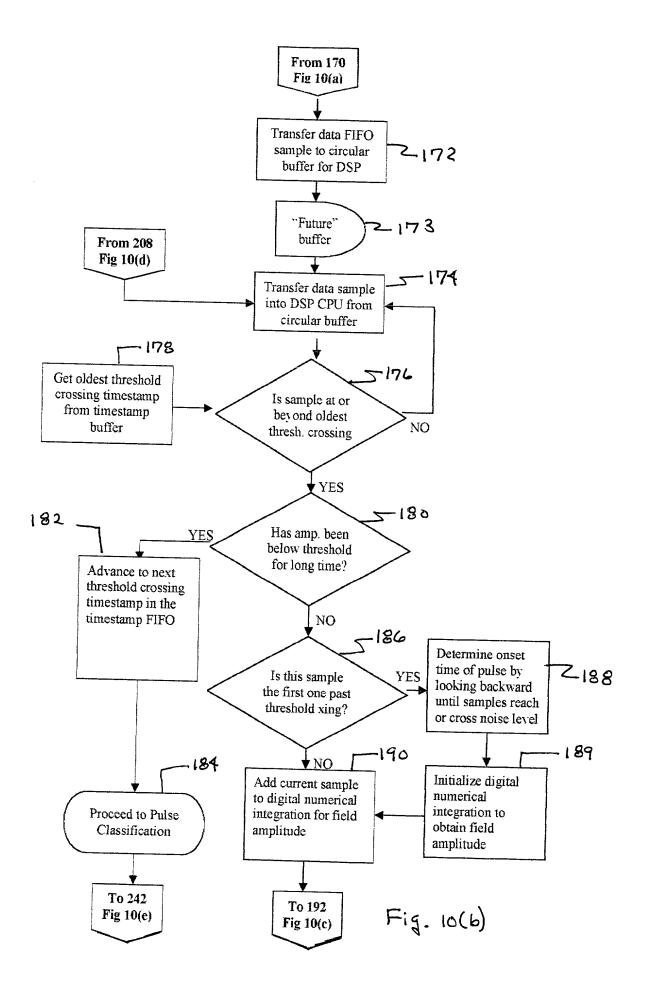
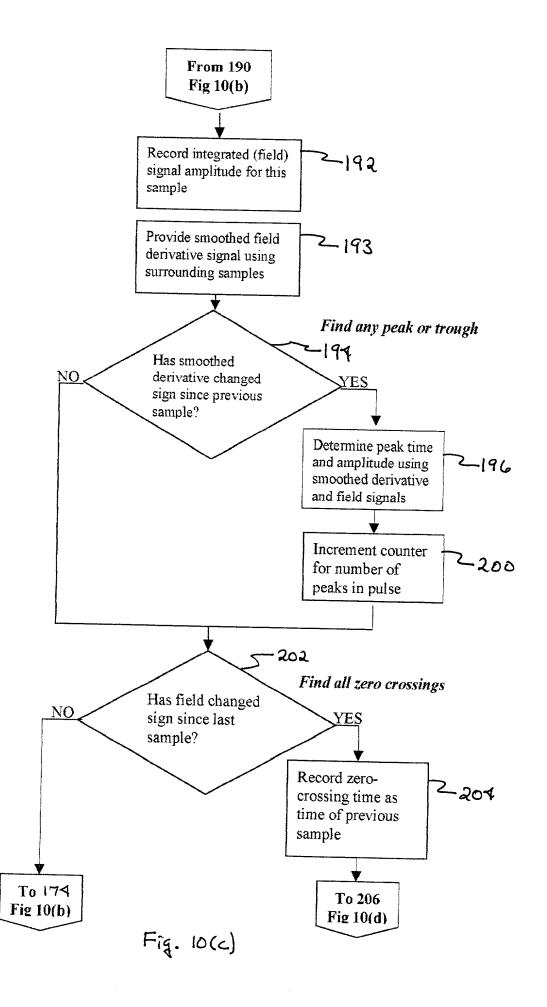


FIG.9







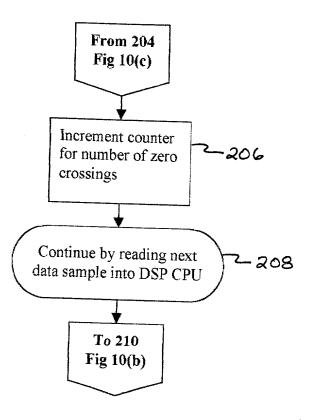
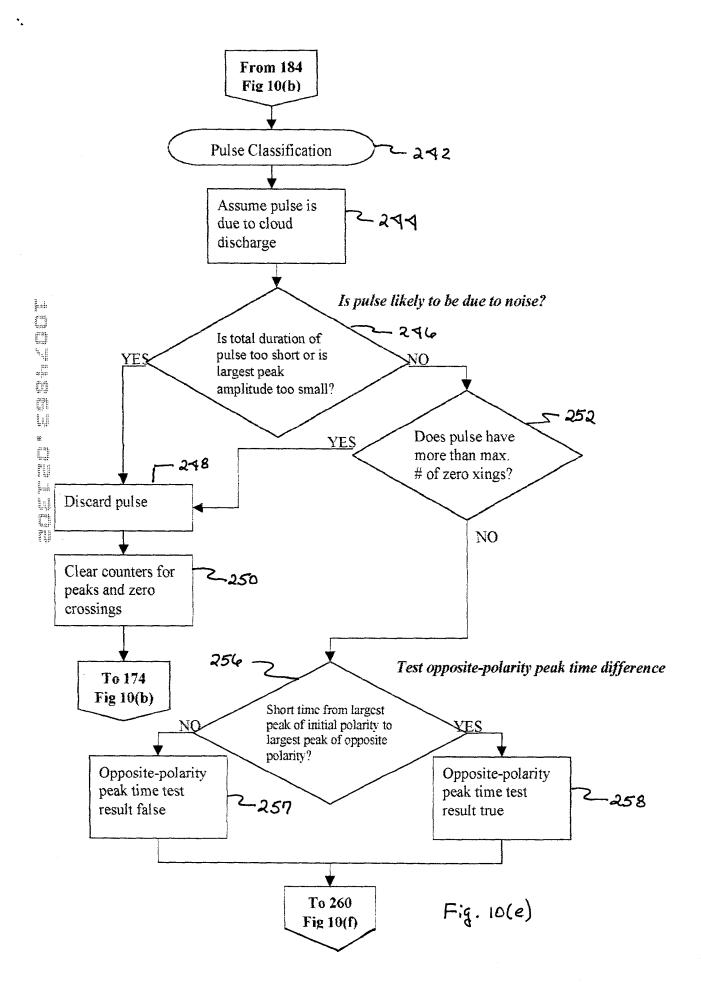
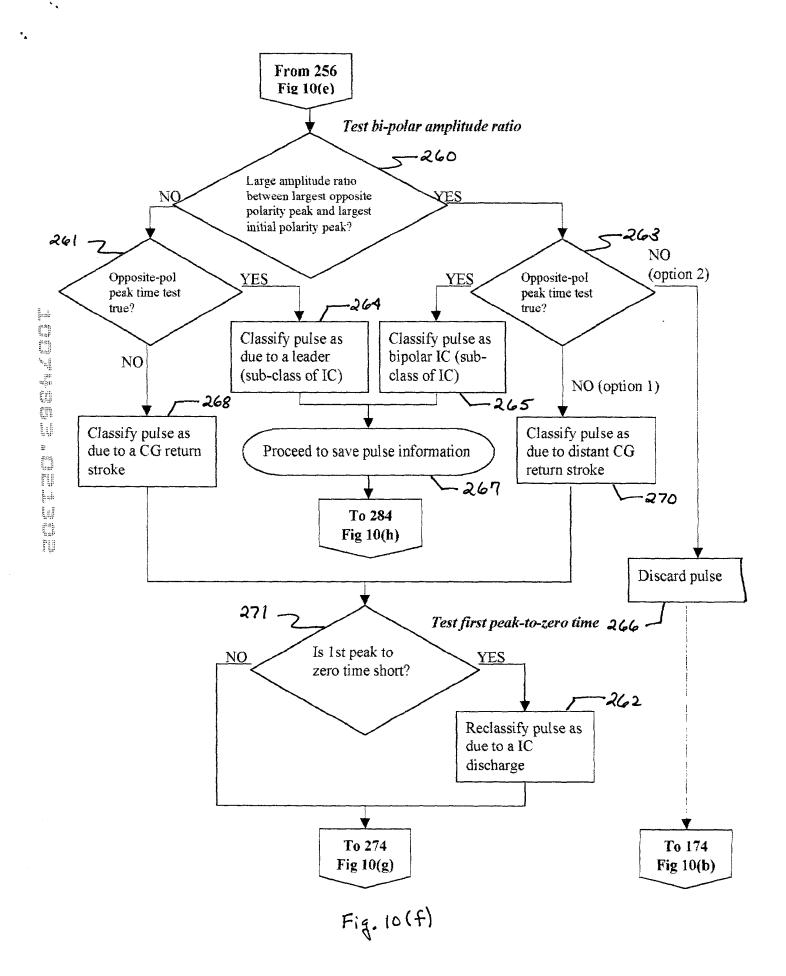


Fig. 10(d)





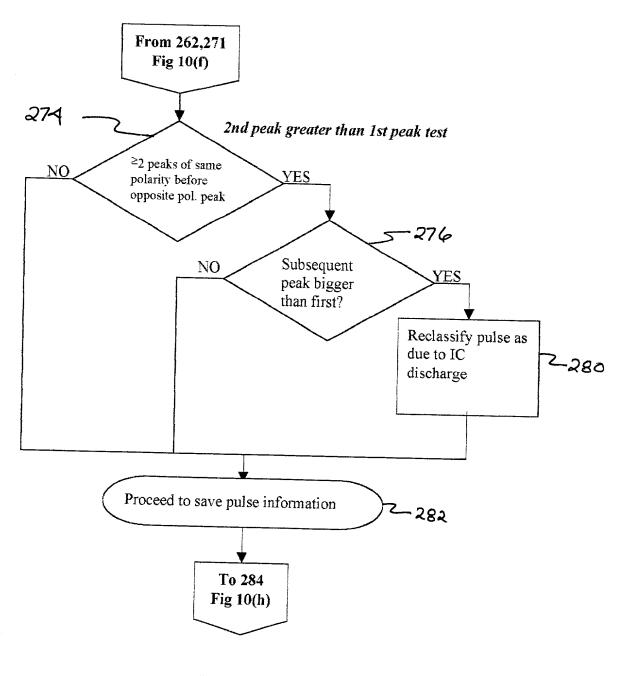


Fig. 10 (g)

Fig. 10(h)

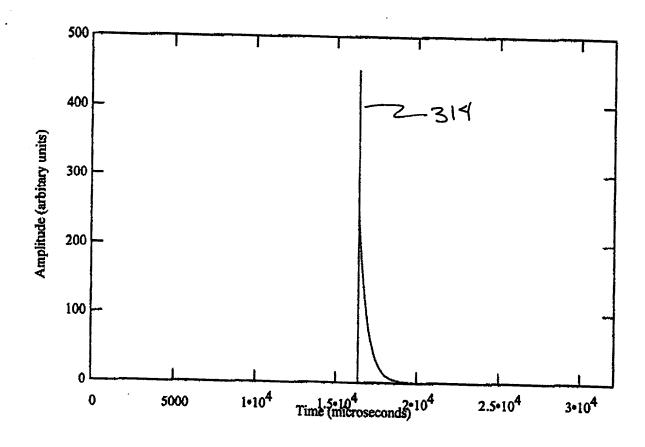


FIG. 11

FIG. 12

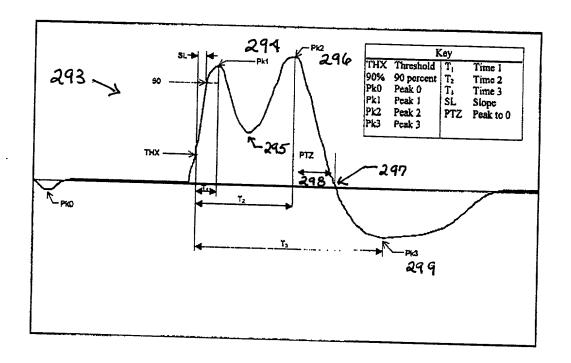
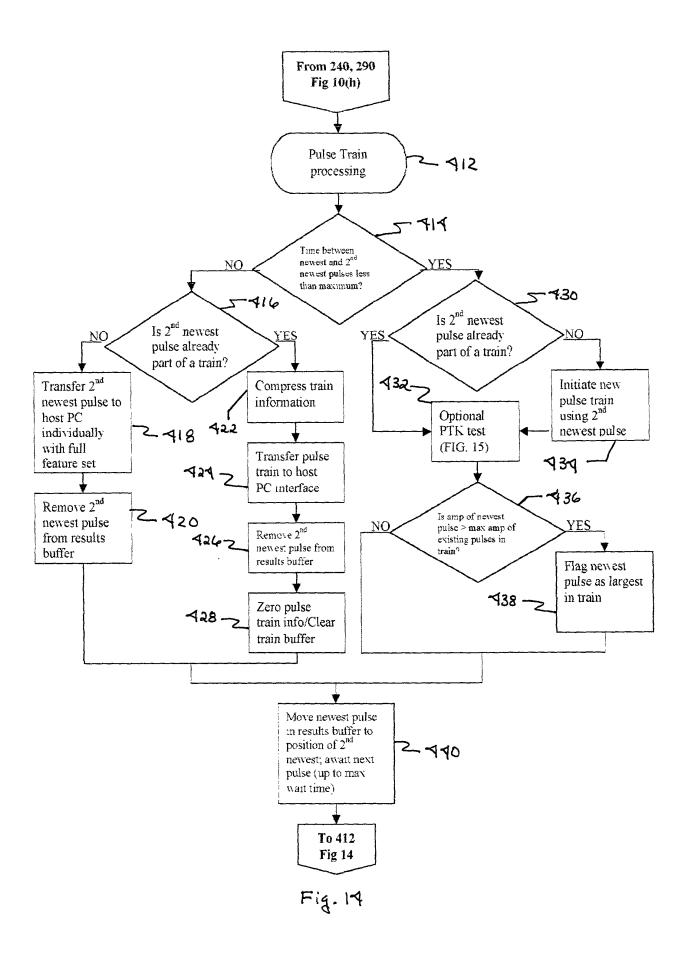
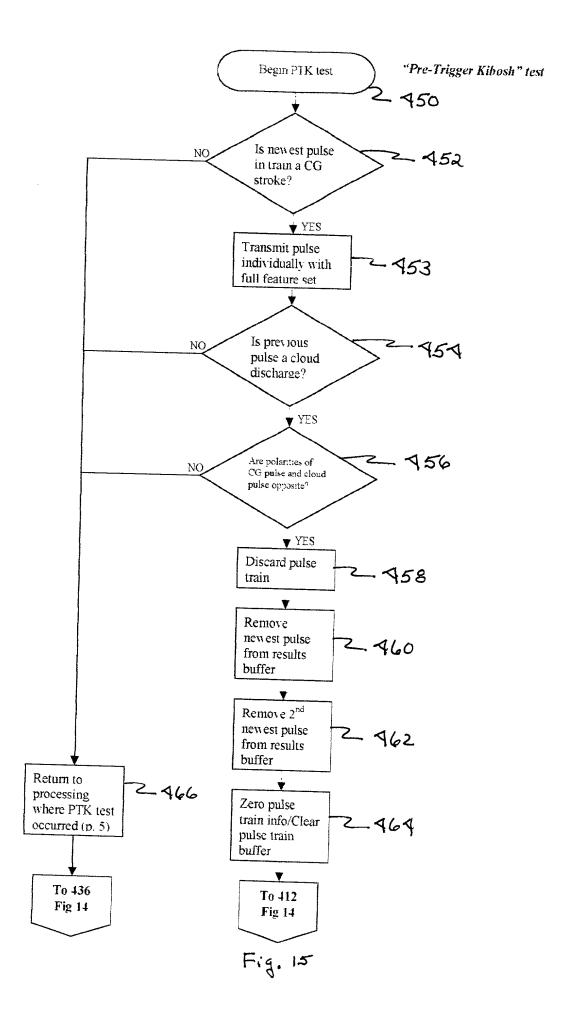


FIG. 13





	MUD		
	112	474	476
Pulse	Time (frac. of see.)	Time (microsec)	Amplitude (count)
471-51	0.000500	500	4400
413 2	0.000630	630	5100
40	0.000800	800	2900
4	0.000840	840	5000
5	0.000990	990	2900
and from the second	0.001060	1060	2500
		F16 16	

FIG. 16

Com	plete representation	15 - Decimal /	Hexadecimal
Pulse 1	Time (to second): Fraction of second: Amplitude: Angle: Classification:	997056000 10000 4400 359.99° Cloud	3B6DDEØØ 7271Ø 113Ø 7FFF 484 7 1 486 7
Rose of the Control o	FIG	. 17	7480

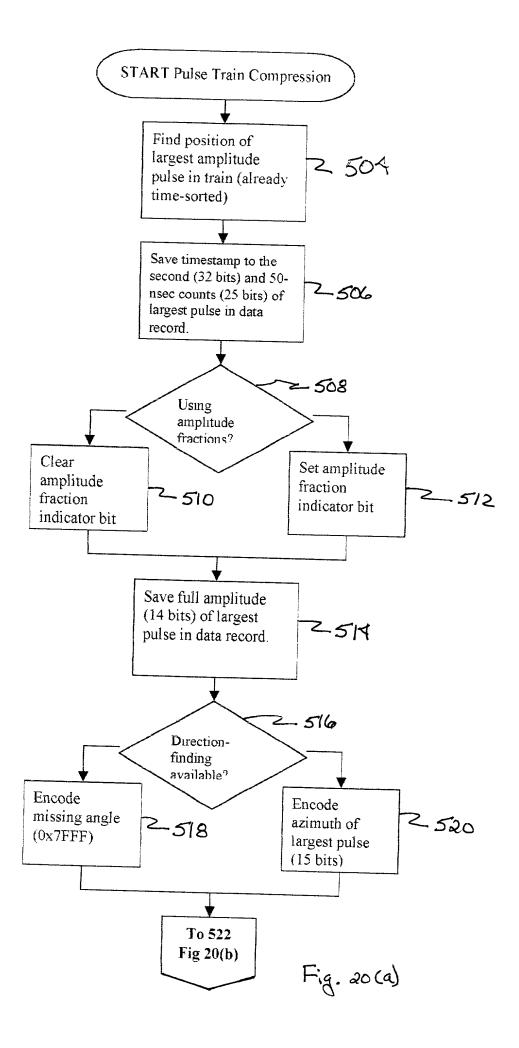
•

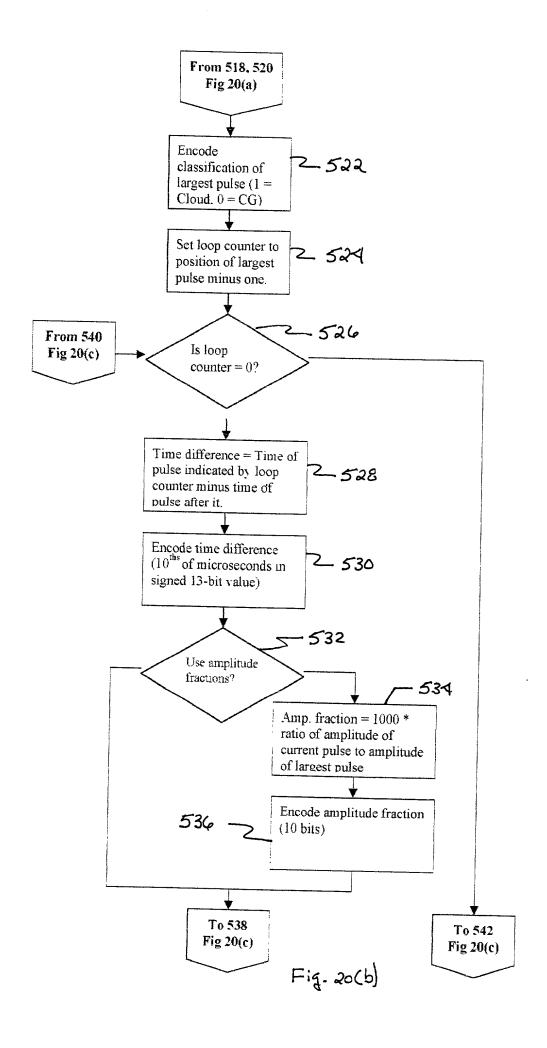
492 6 D D 1011 1101 1110 0000 to the second Time 490 0001 1001 1000 1001 1100 Comment: E Fraction of second-Flag to indicate that amplitudes are included Hex: 1100 1111 1111 1111 Amplitude >1 (1 = Cloud; 0 = CG)

FIG. 18

502 - Hex: Bin:	D 1101	7	6	7	5	E	Pulse 1
Hex: Bin:	3	5		01110	3	10001	Pulse 3
Hex: Bin:	0000	C.	8	0 1 11	D	0100	Pulse 4
Hex: Bin:	0010	E 1110	E 1110	0110	3	8	Pulse 5
Hex: Bin:	0001	5 0101	1110	0 1 01	E	A 1010K	Pulse 6
Time differences A Amplitude Fractions 13 bits Classification							

FIG. 19





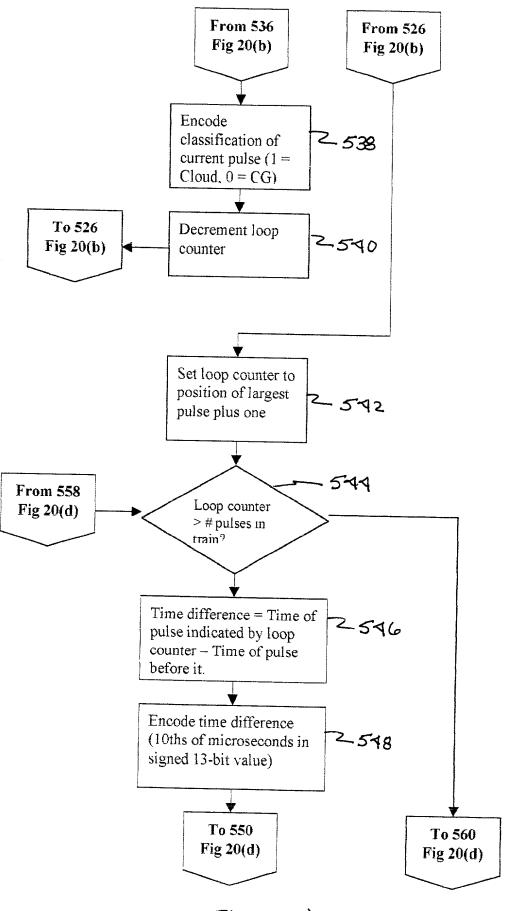


Fig. 20(c)

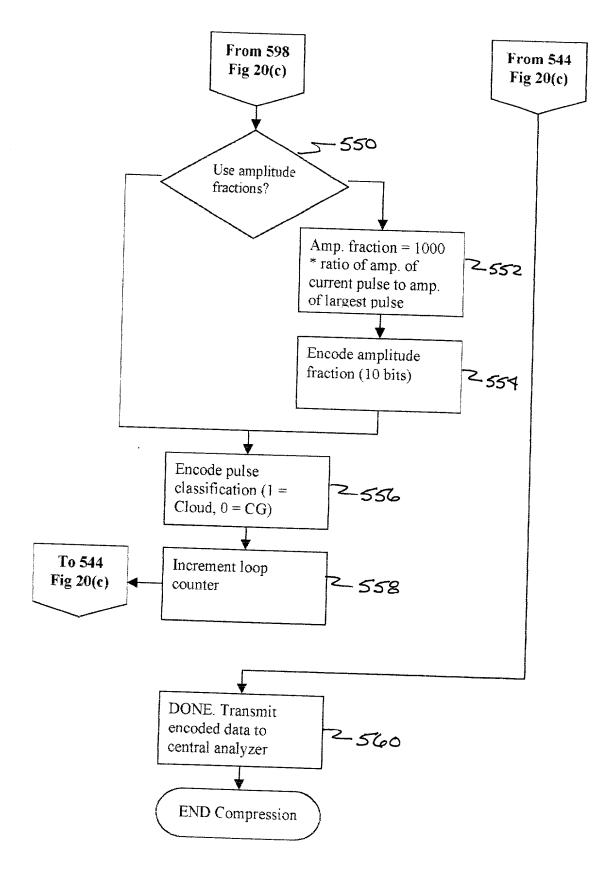
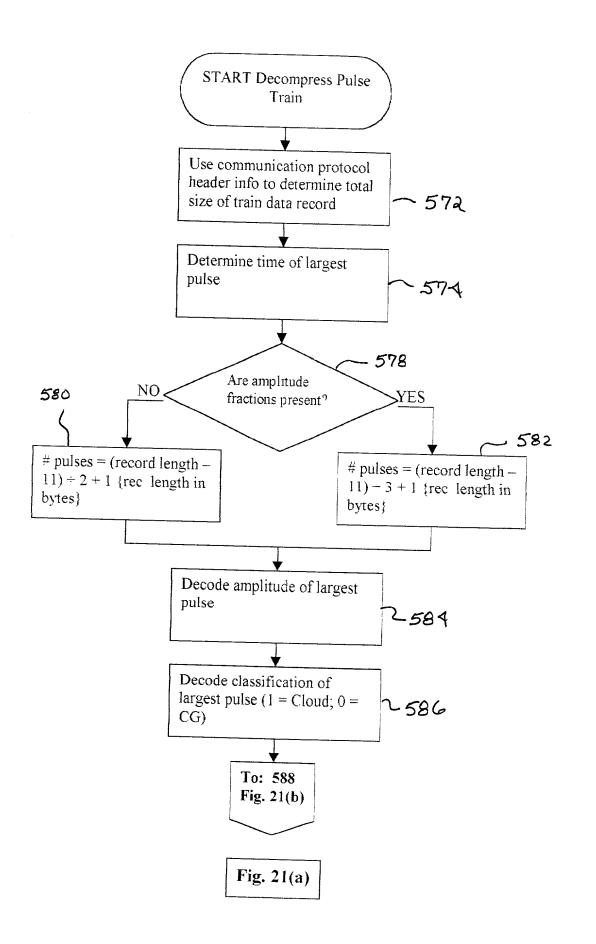
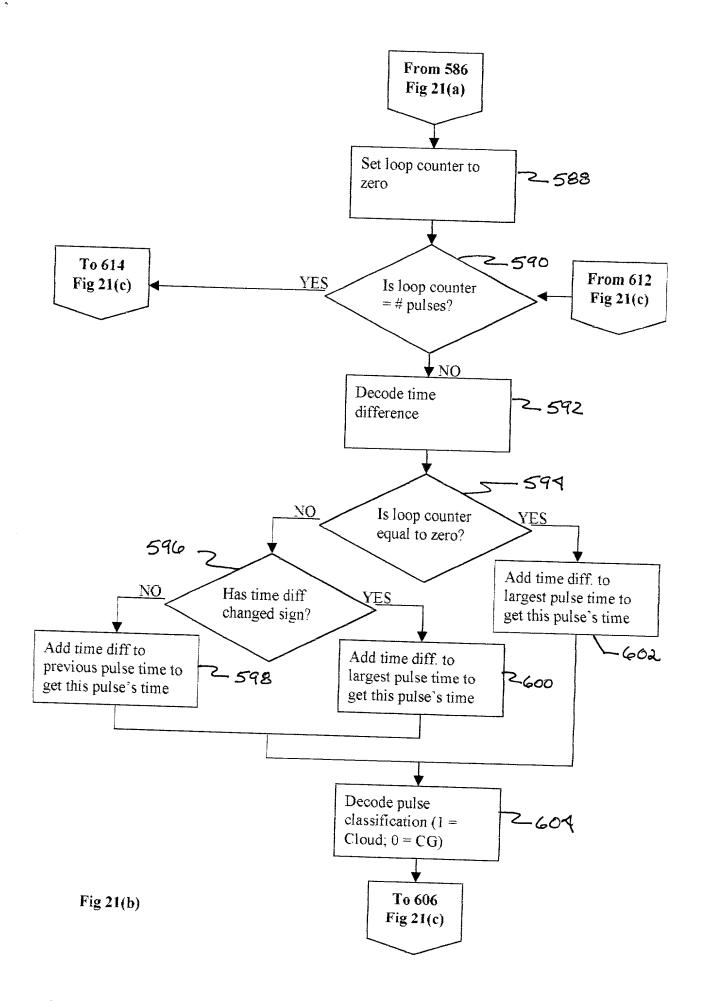


Fig. 20(d)





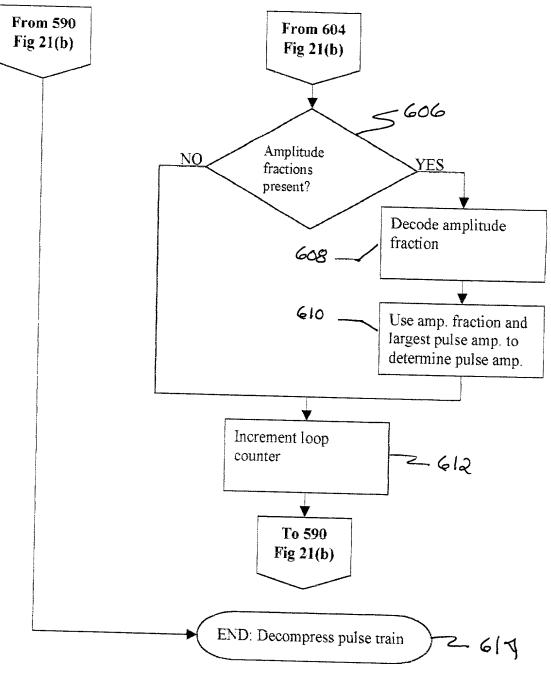


Fig 21(c)

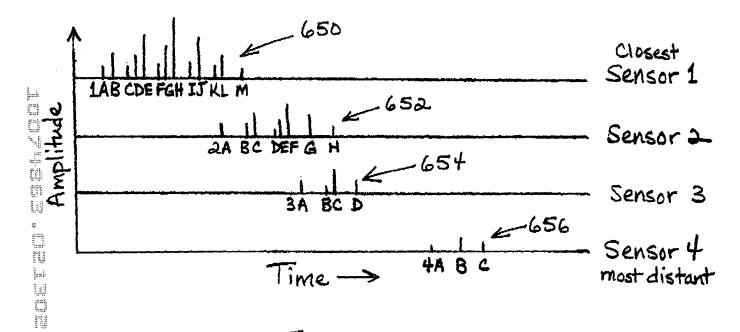


FIG. 22

 ζ_{\bullet}

SENSORI	SENSOZ Z	SEUSUZ	SEISO24
1 H	2 F	3८	4 8
1 2	2 ಡ	3 <i>D</i>	4 C
IE	20	3 A	⊀ A
16	2E	3B	
18	2A		
11	211		
17	2B		
1 F	20		
1 A			
1 <			
II			
ιK			
IM			

FIGURE 23

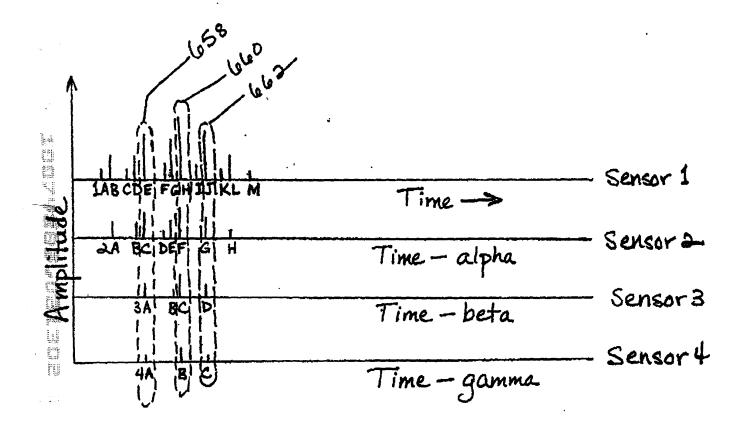


FIG. 24